

		Case Name. J.I. Ben 2-16-1-10
		Serial No. 10/629486
		Applicant. J.I. Ben, et al.
		Filing Date. July 29, 2003
		Group:

**U.S. PATENT DOCUMENTS**

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
/DJ/	4,677,466	6/30/1997	Lert, Jr., et al	358	84	7/29/1985

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Translation

**OTHER (including Author, Title, Date, Pertinent Pages, etc.)**

/DJ/	AA	E-mail from Craig Nohl of Lucent Technologies, Subject: "Logo Trax system at Worldtrax", March 20, 2001, To: Norman R. Shaer
	AB	E-mail from Craig Nohl of Lucent Technologies, Subject: "Logo Trax Worldtrax trial dates", April 17, 2001, To: Norman R. Shaer, Cc: Ben; Jan; Burges; Chris; Mousavi; Madjid
	AC	E-mail from Craig Nohl of Lucent Technologies, Subject: "Logo Trax trial, next steps", April 5, 2000, To: nshaer, Cc: jib@wink.ho.lucent.com; ccl@wink.ho.lucent.com; madjid@wink.ho.lucent.com
	AD	E-mail from Craig Nohl of Lucent Technologies, Subject: "LogoTrax /M V1.0 (beta) ready", December 20, 2000, To: Charlton R. Green; Norman R. Shaer, Cc: Ben; Jan; Mousavi; Madjid; Wood; Tom
	AE	E-mail from Craig Nohl of Lucent Technologies, Subject: "LTX/M as LTX/A", November 20, 2000, To: Norman R. Shaer, Cc: Chuck Green
	AF	E-mail from Craig Nohl of Lucent Technologies, Subject: "WORLDTRAX", February 18, 2000, To: nshaer
	AG	E-mail from Craig Nohl of Lucent Technologies, Subject: "WORLDTRAX owing", March 15, 2001, To: turck@aol.com, Attachment:WorldTraX owing.doc, Attachment Title"Outstanding Invoices For WorldTraX Media Incorporated As of February 12, 2001, 2 pages.
	AH	E-mail from Craig Nohl of Lucent Technologies, Subject: "[Fwd: LogoTrax desktop machine]", July 11, 2001, To: Craig Kelley, Cc: Mousavi; Madjid; Shaer; Wood; Thomas; Belyea
	AI	E-mail from Craig Nohl of Lucent Technologies, Subject: "Re: LogoTrax desktop machine", March 26, 2001, To: Craig Kelley, Cc: Mousavi; Madjid; Ben; Jan;
	AJ	E-mail from Craig Nohl of Lucent Technologies, Subject: "LogoTrax/M product and service definitions", November 15, 2000, To: Charlton Greene; Norman Shaer, Cc: Ben; Jan; Mousavi; Madjid
	AK	E-mail from Craig Keley of Lucent Technologies, Subject: "ASCAP", February 15, 2001, To: Norm Shaer, Cc: Dick Gold; Rusty Doms
	AL	E-mail from Craig Nohl of Lucent Technologies, Subject: "Contact for Logo Trax trial", April 17, 2000, To: Ivan L. Belyea; Len W. York; Kevin Doran; Mark Remblisz; Meftali Birrueta; Kyle Peterson, Cc: Ben; Jan; Burge; Chris; Mousavi; Madjid; Shaer
	AM	E-mail from Craig Keley of Lucent Technologies, Subject: "Re: LogoTrax", March 21, 2001 To: Norm Shaer
	AN	E-mail from Craig Keley of Lucent Technologies, Subject: "LogoTrax", March 13, 2000, To: Norm Shaer, Attachment: "LogoTrax Deal Points.doc", 8 pages.
↓	AO	Lucent Technologies Software Evaluation Request with Attachment A, 4 sheets
	AP	Haitsma, et al., "Robust Audio Hashing for Content Identification", published at Content-Based Multimedia Indexing (CBMI) conference, 2001, Brescia, Italy

<b>EXAMINER</b> /Danelle Jones/	<b>DATE CONSIDERED</b> 05/22/2007
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant



DECEMBER 09 2008 STEN	Case Name: J.I. Ben 2-16-1-10 Serial No. 10/629486 Applicant: J.I. Ben, et al. Filing Date: July 29, 2003 Group: 2124
<b>INFORMATION DISCLOSURE STATEMENT</b>	

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

		<b>Document Number</b>	<b>Date</b>	<b>Country</b>	<b>Class</b>	<b>Subclass</b>	<b>Translation</b>
/DJ/	AB	EP 1 403 783 A2	03/31/04	EPC	G06F	17/30	Yes

**OTHER (including Author, Title, Date, Pertinent Pages, etc.)**

/DJ/	AC	Allamanche et al., "Content-based Identification of Audio Material Using MPEG-7 Low Level Description", <i>Proceedings Annual International Symposium on Music Information Retrieval</i> , October 15, 2001, pp 1-8, XP-002198244
/DJ/	AD	Ziyou Xiong et al., "Comparing MFCC and MPEG-7 Audio Features for Feature Extraction, Maximum Likelihood HMM and Entropic Prior HMM for Sports Audio Classification", <i>Proceedings of the 2003 IEEE International Conference on Acoustics, Speech and Signal Processing</i> , Vol. 3, July 6, 2003, pp 397-400, XP010650381
/DJ/	AE	Wold et al., "Content-based Classification, Search, and Retrieval of Audio", <i>IEEE Multimedia, IEEE Computer Society, US</i> , Vol. 3, No. 3, 1996, pp 27-36, XP002154735

EXAMINER	DATE CONSIDERED
/Danelle Jones/	05/22/2007

**\*Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant